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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Stephanopoulos, G. *et al.*

Examiner: Mahatan, C.

Application Serial No.: 10/060,048

Art Unit: 1631

Filed: January 29, 2002

Atty. Docket No.: MTV-036.01

Title: *Defining Biological States and Related Genes, Proteins and Patterns*

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate of Mailing**

I hereby certify that this "Amendment and Response" is being deposited with the U. S. Postal Service as First Class Mail with sufficient postage on the date set forth below in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 13, 2004  
Date of Signature and Mail Deposit

By: Shirine Darvish  
Shirine Darvish

***Amendment and Response***

Dear Examiner Mahatan:

In response to the non-final Office Action in the above-identified application, mailed July 13, 2004, the Applicants submit this amendment and response.

**Please amend the above-identified application as follows.**